EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|---|------------------------------|---------------------|---------|------------------|
| L1 | 1359 | ((138/96r) or (138/96T)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:35 |
| L2 | 38346 | rod with cap | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:35 |
| L3 | 1046691 | grounding or ground | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:35 |
| L4 | 284 | 2 with 3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:38 |
| L5 | 2 | (("d371944") or ("4202378")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:38 |
| L6 | 12 | ("1718161" "2551834" "2873765" "3104681" "3160175" "3485271").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:38 |
| L7 | 6 | ("1661712" "2712567" "4156793" "4887970").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:40 |
| L8 | 26 | ("0937130" "1001054" "1597169" "1693848" "1849186" "2107835" "2167799" "3060257" "3060258" "3200190" "3446910" "4227034" "4316050" "4557409" "5188187").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 12:56 |
| L11 | 23468 | pipe with cap | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:13 |
| L12 | 59684 | 2 or 11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:13 |
| L13 | 87376 | dome or domed | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:13 |
| L14 | 774472 | rubber | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:13 |
| L15 | 89997 | pvc or polyvinylchloride | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:14 |
| L16 | 2201 | 12 and 13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:14 |

EAST Search History

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|-----|-----|--|------------------------------|----|----------|------------------|
| L17 | 525 | 16 and 14 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:14 |
| L18 | 84 | 16 and 15 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:14 |
| L19 | 509 | ((173/90) or (174/7)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:23 |
| L20 | 22 | ("0510884" "1139129" "1371669" "2277982" "2488249" "2873765" "3031783" "3807457" "3884134" "4285440" "4399743" "5374121" "5645347" "5678720" "5915418").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:17 |
| L21 | 12 | ("0510884" "2488249" "2703670" "3031783" "3433145" "4007759" "4023699").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:18 |
| L22 | 18 | ("0380873" "0421098" "0511388" "0770019" "0809667" "0902289" "1811728" "2807368" "3392844").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:20 |
| L23 | 367 | 4 or 18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:22 |
| L24 | 2 | 19 and 13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:23 |
| L25 | 35 | 19 and 14 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:23 |
| L26 | 4 | ("3143817" "4960064" "4971479").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:24 |
| L27 | 1 | 19 and 15 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:25 |
| L28 | 407 | 23 or 24 or 25 or 26 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:25 |
| L29 | 456 | 19 not 28 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:33 |
| L30 | 863 | 19 or 28 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:33 |

EAST Search History

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|-------|------|---|------------------------------|----|-----|------------------|
| L31 | 491 | 17 not 30 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:33 |
| L32 | 10 | ("1746999" "4372585" "4717608" "4798301" "4899903" "4903855" "5033510" "5377361" "5411158").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:49 |
| L33 | 1354 | 17 or 30 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:50 |
| L34 | 1355 | 1 not 33 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:50 |
| . L35 | 27 | ("0262093" "1083120" "2215251" "3233502" "3485271" "3693310" "4000539" "4012806" "4080770" "4119290" "4179771" "4202378" "4269010" "4575978" "4644726" "4655023" "4694863" "4824136" "4833850" "4939830" "4972642" "5313757").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:56 |
| L36 | 23 | ("0622376" "1749162" "2092535" "2195530" "2272863" "2365888" "3354742" "3773169" "3856050" "3942681" "4013099" "4014368" "4202378" "4423753" "4518017" "4694863").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 13:59 |
| L37 | 8 | ("1851404" "2249381" "2917084" "3074589").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/24 14:02 |